****				Complete if Kr	nown
				Application Number	09/763,607
				Filing Date	April 19, 2001
INFORMATION DISCLOSURE				First Named Inventor	C. F. STAHLER et al.
STATEME	NT BY AP	PLICA	NT	Group Art Unit	1639
				Examiner Name	C. M. GROSS
				Confirmation No.	3440
Sheet	Sheet 1 of 3			Attorney Docket Number	2923-436

Examiner Initials*	Cite No.1	U.S. Patent l	Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
	NO.	Number	Kind Code ² (If known)	of Ched Document	MM-DD-YYYY
	1	4,689,405	A	Frank et al.	08-25-1987
	2	5,510,270		Fodor et al.	04-23-1996
	3	5,624,711	A	Sundberg et al.	04-29-1997
	4	6,020,481		Benson et al.	02-01-2000
	5	6,238,884	B1	Short et al.	05-29-2001
		-			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{&#}x27;Unique citation designation number 'See attached Kinds of U.S. Patent Documents. Enter Office that issued the document by the two-letter code. "For Japanese patent documents, be indication of the year of the reign of the Emperor must proceed the serial number of the patent document. 'Xind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. "Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language shatter is attached. AB

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Sheet 2 of 3		Attorney Docket Number	2923-436				

Examiner Initials*	Cite No.1		Foreign Patent Docu	ıment	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	
		Office ³	Number ⁴	Kind ⁵ Code (if known)	Document	MM-DD-YYYY	T ⁶
	8	EP	0,022,242	A2	Goeddel, D. et al.	01-14-1981	
	7	EP	0,130,166	A1	Elmblad, A. et al.	01-02-1985	
	8	EP	0,316,018	A2	Horn, Glenn Thomas	05-17-1989	
	8	EP	0,385,410	A2	Yamamoto N.	09-05-1990	
	10	wo	90 00626		Beattie, K. L.	01-25-1990	
	11	WO	94 12632		Prodromou, C. et al.	06-09-1994	
	12	wo	94 18226	Al	University of Georgia Research Foundation, Inc.	08-18-1994	
	11	WO	95 17413		Schwienhorst, A. et al.	06-29-1995	
	14	wo	97 42330		Apollon, Inc.	11-13-1997	
	15	wo	99 14318		Evans, G.	03-25-1999	
	10	WO	99 25724	A2	Protogene Laboratories, Inc.	05-27-1999	
	17	WO	00 13017	0.0	Stahler et al.	03-09-2000	AE
	18	WO	00 49142	Al	Febit Ferrarius Biotechnology GmbH	08-24-2000	
	19	WO	00 53617	A1	Protogene Laboratories, Inc.	09-14-2000	
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Examiner Signature	\top		I		Date Considered	1	

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Sheet	3	of	3	Attorney Docket Number	2923-436	

Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published								
	20	BEATTIE and FOWLER, "Solid-phase gene assembly",	-549, 1991.							
	21	KHUDYAKOV et al., "Synthetic Gene for the Hepatitis C Virsu Nucleocapsid Protein," Nucl. Res. 21(11):2747-2754, 1993.								
	22	LASHKARI et al., "An Automated Multiplex Oligonucleotide Synthesizer: Development of High- Throughput, Low-Cost DNA Synthesis" Proc. Natl. Acad. Sci. USA 92(17):7912-7915, 1995.								
	23	MULLIS et al., "Specific Enzymatic Amplification of DNA In Vitro: The Polymerase Chain Reaction," Cold Spring Harbor Symposia on Quantitative Biology, Volume L1, pp. 263-273, Copyright 1986 Cold Spring Harbor Laboratory.								
	24	RAYNER, S. et al., "MerMade: An oligodeoxyribonucleotide synthesizer for high throughput oligonucleotide production in dual 96-well plates" PCR Methods and Applications, US, Cold Sprin, Harbor, NY, 8(7):741-747, 1998.								
	25	SINDELAR, L.E. et al., "High-throughput DNA synthesis in a multichannel format" Nucleic Acids Research 23(6):982-987, 1995. STEMMER, W.P.C., et al., "Single-step assembly of a gene and entire plasmid from large numbers of oligodeoxyribonucleotides" Gene 164:49-53, 1995.								
	26									
27		WEILER, J. et al., "Combing the Preparation of Oligonucleotide Arrays and Synthesis of High- Quality Primers" Anal. Biochem. 243:218-227, 1996.								
Examiner /Christopher Gross/ (03/13/20		/Christopher Gross/ (03/13/2008)	Date Considered							

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